Docket No.: 49959-013





IN THE ATES PATENT AND TRADEMARK OFFICE

In re Application of

Ariel BEN-PORATH, et al

Serial No.: 09/111,454

Filed: July 08, 1998

- PECENED PECHNOLOGY CENTER 2600 Response Under 37 CFR 1.116 -

Group Art Unit: 2723

Examiner: V. Bali

AUTOMATIC DEFECT CLASSIFICATION WITH INVARIANT CORE CLASSES RECEIVED

Box AF

For:

THE COMMISSIONER FOR PATENTS AND TRADEMARKS

Washington, DC 20231

AUG 1 4 2001

Dear Sir:

Technology Center 2100

Ί	ransmitte	d herev	vith is a	a Res	ponse in	the above	identified	l application.
_	¬	1 11.	. 10					

No additional fee is required.

Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified

statement previously submitted.

A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

Also attached: Notice of Appeal; Petition for Extension of Time

The fee has been calculated as shown below:

The fee has been calculated as shown below:									
	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE				
Total Claims	55	60	0	\$18.00 =	\$0.00				
Independent Claims	8	8	0	\$80.00 =	\$0.00				
		Multiple claims newly presented			\$0.00				
		Fee for extension o	\$890.00						
		Notice of Appeal	\$310.00						
	Total of Above Calculations				\$1200.00				

Please charge my Deposit Account No. 500417 in the amount of \$1200.00. An additional copy of this 冈 transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication \boxtimes or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Scott D. Paul

Registration No. 42,984

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Date: August 9, 2001 Facsimile: (202) 756-8087

#17 8-20-01

Docket No.: 49959-013 ** Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Ariel Ben-Porath, et al.

Serial No. 09/111,454

Filed: July 8, 1998

: RESPONSE UNDER 37 CFR 1.116 : EXPEDITED PROCEDURE

Group Art Unit: 2723

Examiner: V. Bali

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For: AUTOMATIC DEFECT CLASSIFICATION WITH INVARIANT CORE

CLASSES

RECEIVED

RESPONSE UNDER 37 CFR 1.116

AUG 1 4 2001

THE COMMISSIONER OF PATENTS AND TRADEMARKS Washington, DC 20231

Technology Center 2100

Sir:

The following remarks are submitted in response to the Office Action mailed February 13, 2001.

REMARKS

Claims 1-3, 6-20, 23-38 and 40-60 are pending in the application. Claims 9-17, 26-34 and 49-60 have been withdrawn from consideration.

In the Office Action, claims 1-3, 6-8, 18-20, 23-25, 35-38, 40-42 and 46-47 were rejected under 35 U.S.C. §103(a) as being unpatentable over U.S. Patent 5,801,965 (Takagi) in view of U.S. Patent 5,814,829 (Broude). Claims 43-45 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Takagi and Broude and further in view of U.S. Patent 5,591,971 (Shahar). Claim 48 was rejected under 35 U.S.C. § 103(a) as being unpatentable over Takagi and Broude and further in view of U.S. Patent 5,960,106